

EDINA BUILDING SAFETY POLICY/INFORMATION₁				
Cove Base/Floor Drain Requirements			ECC 455	
subject			code reference	
Inspections Department		approval		
SP-015-B ₂	2 on 10/18/11	7/21/82	1 of 1	
policy number	revision number	effective date	page number	
 All Building Safety sheets adopted by Fire Department and Inspections Department. 				
2. Sheet numbers with B suffix developed by Inspections Dept. Sheet numbers with F suffix developed by Fire Dept.				



Purpose: Provide owners, contractors and designers with an easily accessible document graphically describing the City of Edina cove base and floor drain requirements in public bathrooms

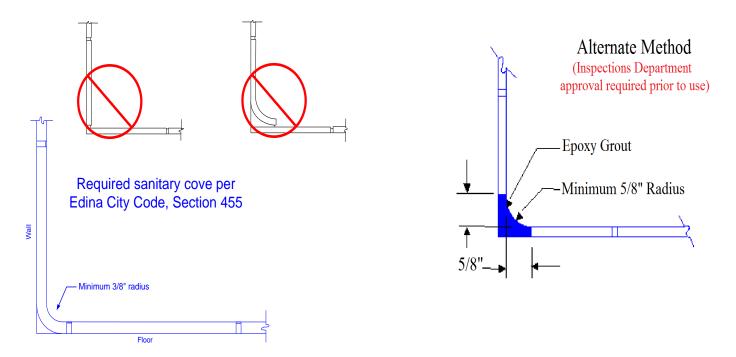
Scope: Public bathrooms as defined in ECC 455.01

455.01 Public Bathroom Defined. A bathroom or restroom located in a non-residential building or in a residential building, but not within a dwelling unit.

455.02 Construction.

Subd. 1 Materials. All public bathrooms shall be constructed of materials which are impervious to moisture, bacteria, mold or fungus growth. The floor to wall joints shall be constructed to provide a sanitary cove with a minimum radius of 3/8 inch. The entire floor shall be ceramic tile. All wall surfaces within 24 inches of a water closet or urinal shall be ceramic tile to a height of 48 inches.

Subd. 2 Plumbing, Ventilation, and Equipment. All public bathrooms shall be provided with mechanical ventilation with two cfm per square foot of area, a minimum of 15 foot candles of illumination, a hand washing sink equipped with hot and cold running water under pressure, a floor drain, a sanitary towel dispenser, a toilet tissue dispenser and a refuse receptacle.



Other proposed methods of providing the required 3/8" cove must be approved by the Building Inspections Department prior to the installation of floor tile.